Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: RECTING THE POLYGON FEATURE PATTERN WITH AN OPTION OF CORRECTION METHOD
Attorna ie: Michael D. Schumann
Phone No.: 612.336.4638
Sheet I of 17

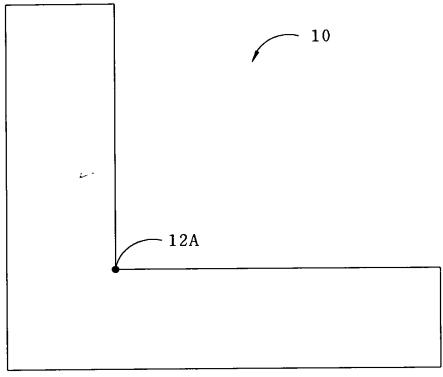


FIG.1A(PRIOR ART)

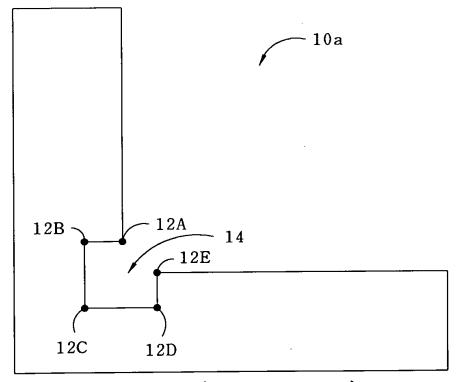


FIG.1B(PRIOR ART)

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Tiller CORRECTING THE POLYGON FEATURE PATTERN WITH AN PARTIES OF THE POLYGON METHOD
A Name: Michael D. Schumann
Phone No.: 612.336.4638
Sheet 2 of 17

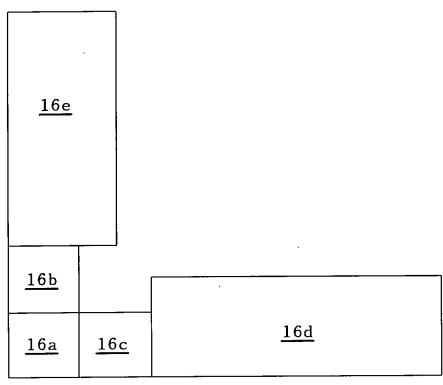


FIG.1C(PRIOR ART)

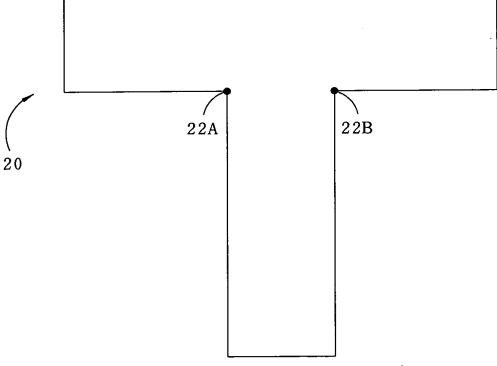


FIG. 2A (PRIOR ART)

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: CORRECTING THE POLYGON FEATURE PATTERN WITH AN OPPROX CORRECTION METHOD
Attorney value: Michael D. Schumann
Phone No.: 612.336.4638
Sheet 3 of 17 22C 22D 22E 22B 22F 22A 24b 24a 22I <sub>22H</sub> 20a 22G 22**J** FIG.2B(PRIOR ART) 26g 26b <u>26f</u> <u>26c</u> 26a <u> 26e</u> 26h

FIG. 2C(PRIOR ART)

Inventor: HSIEH et al. Docket No.: 13078.18US01 Title: COR TING THE (ING THE POLYGON FEATURE PATTERN WITH AN OPTICA RECTION METHOD Michael D. Schumann PROXIMI Attorney Na Phone No.: 612.336.4638 Sheet 4 of 17 30 32B 32A 32D 32C FIG. 3A(PRIOR ART) 30a 32N 32M 32E 32F 34b 34a. 320 32T 32A 32B 32G 32L 32H 32K 32C 32D 32P 32S 34c 34d 32 I 32Q 32R 32J

FIG.3B(PRIOR ART)

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: CG TING THE POLYGON FEATURE PATTERN WITH AN OPTIC
PROXIN ORRECTION METHOD
Attorney Name: Michael D. Schumann Attorney Name: Michael I Phone No.: 612.336.4638 Sheet 5 of 17 <u>36f</u> 36b <u>36h</u> <u>36 i</u> 36a 36d <u>36c</u> 36e 36g FIG.3C(PRIOR ART) 30 42b 42a 30 30-42d 42c - 30 FIG.4(PRIOR ART)

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: CORRECTING THE POLYGON FEATURE PATTERN WITH AN O
PRO CORRECTION METHOD
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Phone No.: 612.336.4638
Sheet 6 of 17

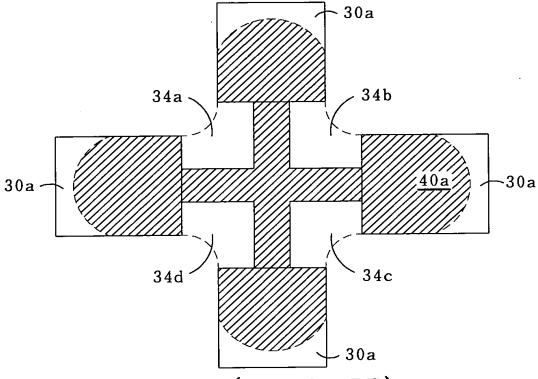


FIG.5(PRIOR ART)

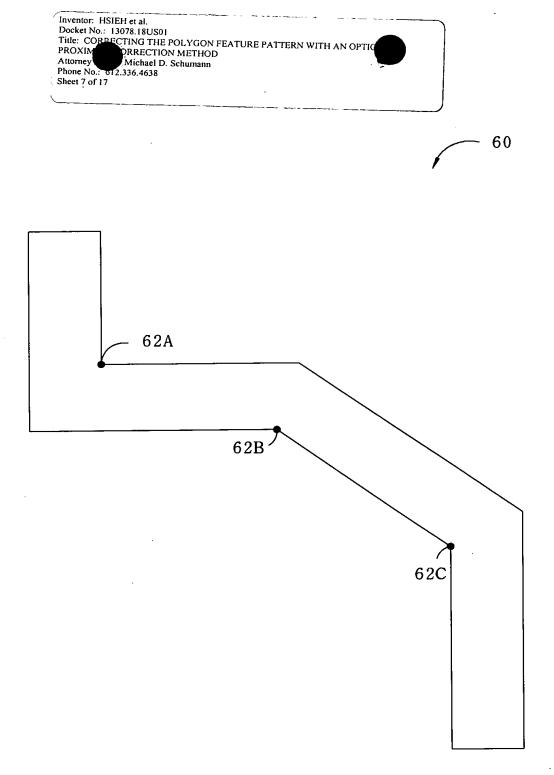


FIG.6A

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Docket No.: 13078.18US01
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PROTECTION METHOD
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Phone No.: 612.336.4638
Sheet 8 of 17

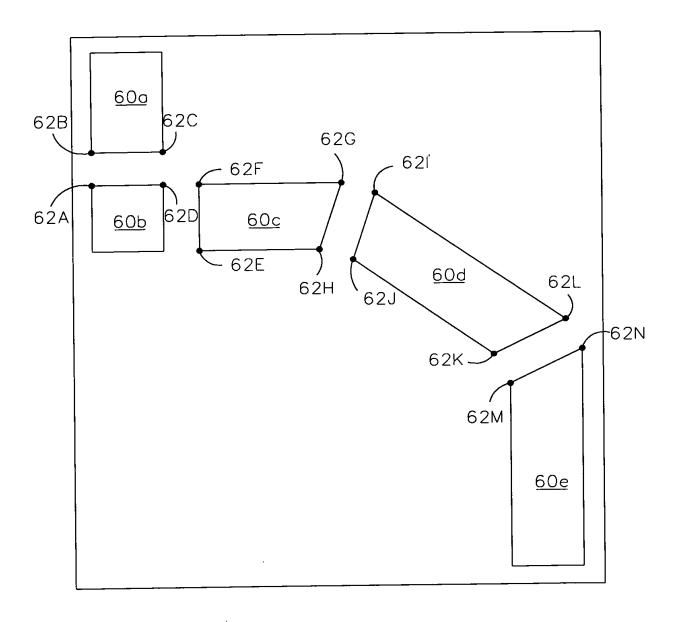


FIG. 6B

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Sile: CORRECTING THE POLYGON FEATURE PATTERN WIT
OXIMITY CORRECTION METHOD
domey Name: Michael D. Schumann
Phone No.: 612.336.4638
Sheet 9 of 17

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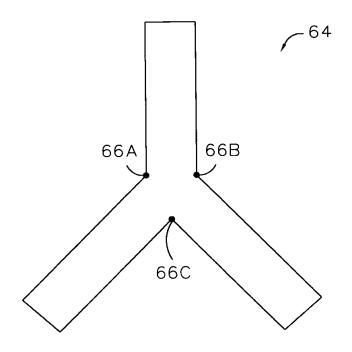


FIG. 6C

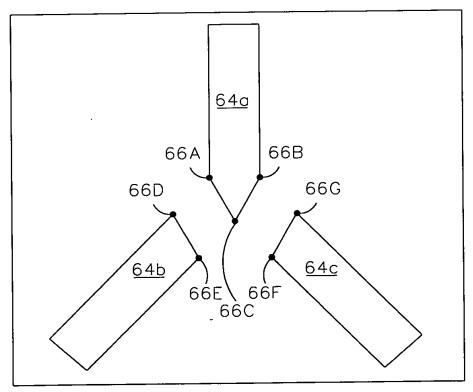
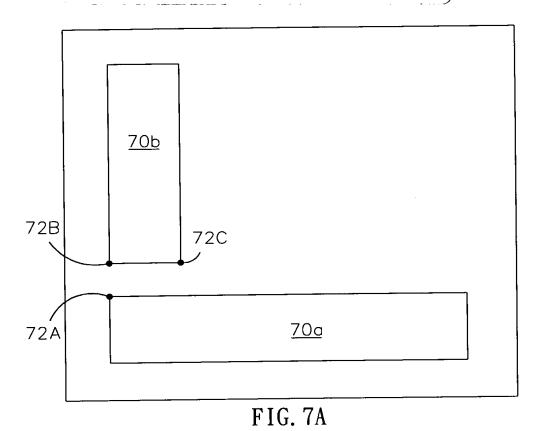


FIG. 6D

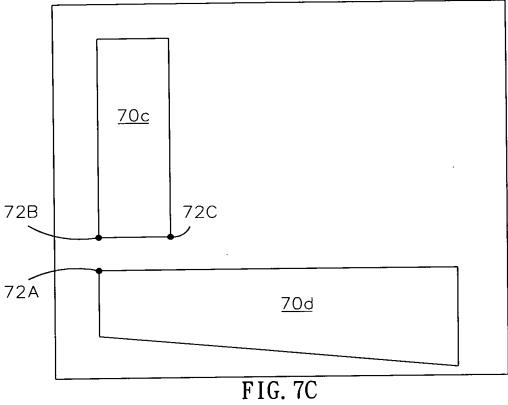
Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: COBRECTING THE POLYGON FEATURE PATTERN WITH AN OPTIC PROXICAL CORRECTION METHOD
Attorner Michael D. Schumann
Phone No.: 612.336.4638
Sheet 10 of 17

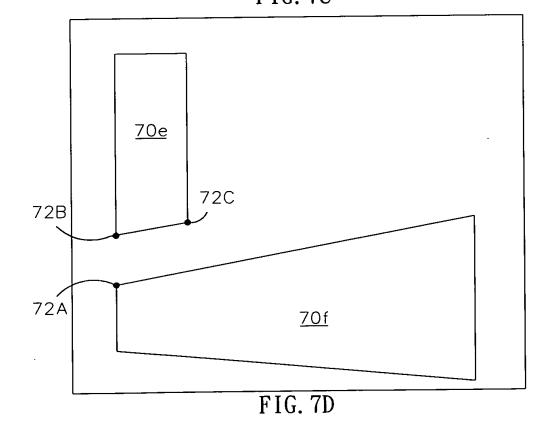


<u>70b</u> <u>70a</u>

FIG.7B

Inventor: HSIEH et al.
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Title: CORRECTING THE POLYGON FEATURE PATT ERN WITH AN OPTICAL PROXIMITY RECTION METHOD
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Phone No.: 61.-36.4638
Sheet 11 of 17





Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: CONTRICTION THE POLYGON FEATURE PATTERN WITH AN OP PROX CORRECTION METHOD
Attorney Anne: Michael D. Schumann
Phone No.: 612.336.4638
Sheet 12 of 17

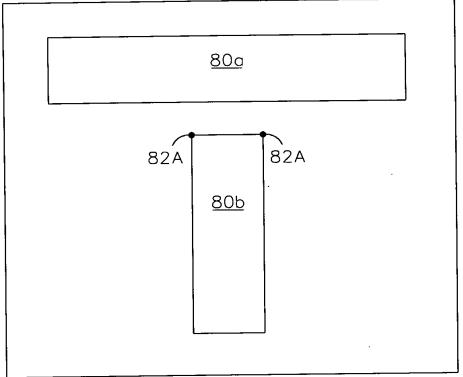


FIG. 8A

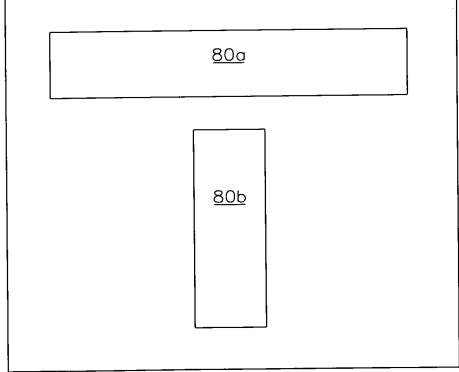


FIG. 8B

Inventor: HSIEH et al.

Docket No.: 13078.18US01
Titles PRECTING THE POLYGON FEATURE PATTERN WITH AN OPEN TY CORRECTION METHOD

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Phone No.: 612.336.4638
Sheet 13 of 17

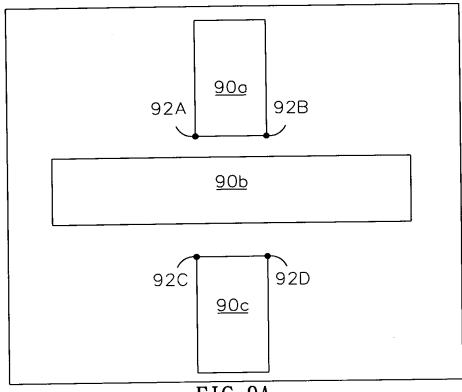


FIG. 9A

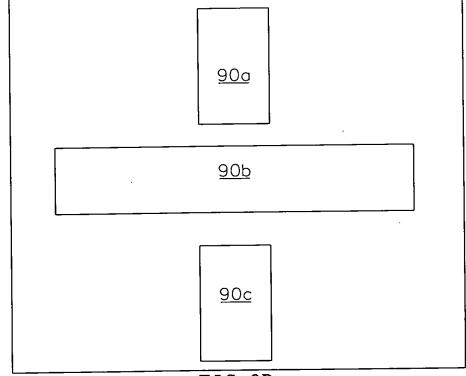


FIG. 9B

Inventor: HSIEH et al.

Docket No.: 13078.18US01

Title: Cf. CTING THE POLYGON FEATURE PATTERN WITH AN OPTI
PROXIL ORRECTION METHOD

Attorney Note: Michael D. Schumann Title: CONTROL THE PROXIT ORRECTION Attorney Lane: Michael I Phone No.: 612.336.4638 Sheet 14 of 17 30 <u>100</u> 30 30 FIG. 10 <u>110a</u> 112C 112B

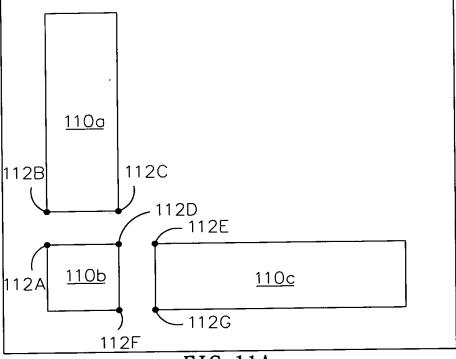


FIG. 11A

Inventor: HSIEH et al.
Docket No.: 13078.18US01
Title: PECTING THE POLYGON FEATURE PATTERN WITH AN OP PROX

Attorne, the: Michael D. Schumann Phone No.: 612.336.4638 Sheet 15 of 17

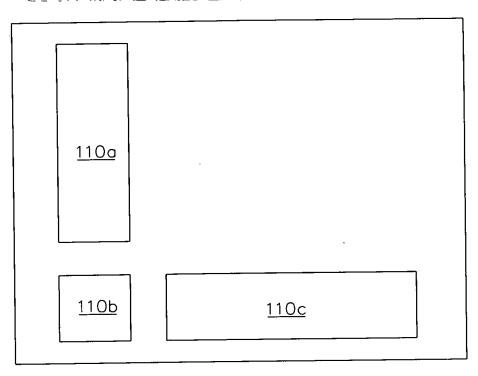


FIG. 11B

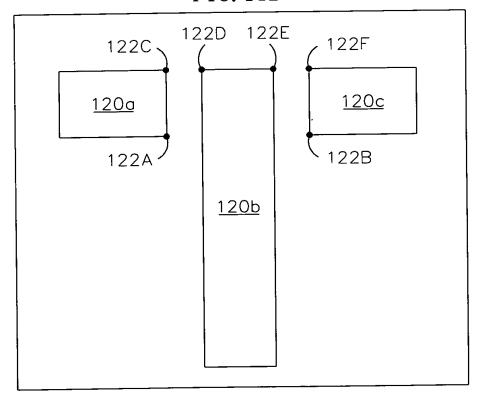


FIG. 12A

Inventor: HSIEH et al.

Docket No.: 13078.18US01

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Attorney Name: Michael D. Schumann
Phone No.: 612.336.4638

Sheet 16 of 17

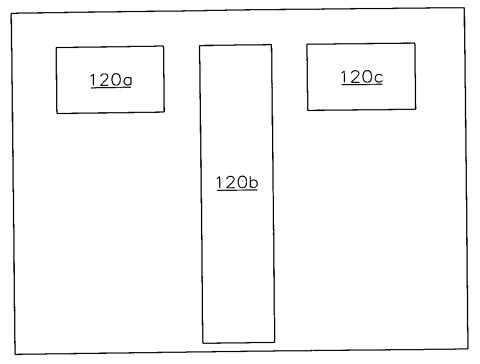


FIG. 12B

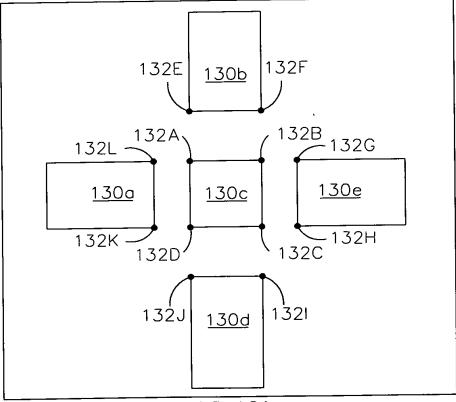


FIG. 13A

Inventor: HSIEH et al.

Docket No.: 13078.18US01

Title: CG CCTING THE POLYGON FEATURE PATTERN WITH AN OPT PROXICE TORRECTION METHOD

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Phone No.: 612.336.4638

Sheet 17 of 17

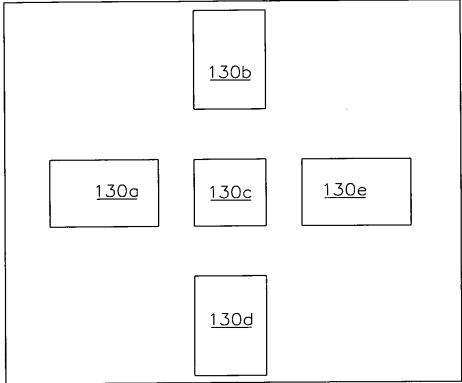


FIG. 13B 30 <u>140</u> <u>140</u> 140 30 <u>140</u> 30 FIG. 14